

9RW

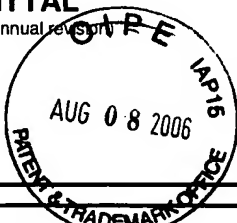
PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FEE Under 37 CFR 1.17(f), (g) & (h) TRANSMITTAL (Fees are subject to annual revision) Send completed form to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/572,874
	Filing Date	March 21, 2006
	First Named Inventor	Sudhakar Baliyepalli
	Art Unit	Unknown
	Examiner Name	Unknown
	Attorney Docket Number	63263B



Enclosed is a petition filed under 37 CFR 1.138(c) that requires a processing fee (37 CFR 1.17(f), (g), or (h)). Payment of \$ 130.00 is enclosed.

This form should be included with the above-mentioned petition and faxed or mailed to the Office using the appropriate Mail Stop (e.g., Mail Stop Petition), if applicable. For transmittal of processing fees under 37 CFR 1.17(i), see form PTO/SB/17i.

Payment of Fees (small entity amounts are NOT available for the petition fees).

☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 04-1512 :
☒ petition fee under 37 CFR 1.17(f), (g) or (h) ☒ any deficiency of fees and credit of any overpayments

Enclose a duplicative copy of this form for fee processing.

☐ Check in the amount of \$ _____ is enclosed.

☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462

For petitions filed under:

- § 1.36(a) – for revocation of a power of attorney by fewer than all applicants.
- § 1.53(e) – to accord a filing date.
- § 1.57(a) – to accord a filing date.
- § 1.182 – for decision on a question not specifically provided for.
- § 1.183 – to suspend the rules.
- § 1.378(e) – for reconsideration of decision on petition refusing to accept delayed payment of maintenance fee in an expired patent.
- § 1.741(b) – to accord a filing date to an application under § 1.740 for extension of a patent term.

Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463

For petitions filed under:

- § 1.12 – for access to an assignment record.
- § 1.14 – for access to an application.
- § 1.47 – for filing by other than all the inventors or a person not the inventor.
- § 1.59 – for expungement of information.
- § 1.103(a) – to suspend action in an application.
- § 1.136(b) – for review of a request for extension of time when the provisions of section 1.136(a) are not available.
- § 1.295 – for review of refusal to publish a statutory invention registration.
- § 1.296 – to withdraw a request for publication of a statutory invention registration filed on or after the date the notice of intent to publish issued.
- § 1.377 – for review of decision refusing to accept and record payment of a maintenance fee filed prior to expiration of a patent.
- § 1.550(c) – for patent owner requests for extension of time in *ex parte* reexamination proceedings.
- § 1.956 – for patent owner requests for extension of time in *inter partes* reexamination proceedings.
- § 5.12 – for expedited handling of a foreign filing license.
- § 5.15 – for changing the scope of a license.
- § 5.25 – for retroactive license.

Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464

For petitions filed under:

- § 1.19(g) – to request documents in a form other than that provided in this part.
- § 1.84 – for accepting color drawings or photographs.
- § 1.91 – for entry of a model or exhibit.
- § 1.102(d) – to make an application special.
- § 1.138(c) – to expressly abandon an application to avoid publication.
- § 1.313 – to withdraw an application from issue.
- § 1.314 – to defer issuance of a patent.

Susan Moeller Zerull
 Signature
 Susan Moeller Zerull
 Typed or printed name

August 8, 2006
 Date
38,367
 Registration No., if applicable

08/10/2006 SSITHIB1 00000003 041512 10572874

01 FC:1464 130.00 DA



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EXPRESS ABANDONMENT UNDER 37 CFR 1.138 Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or mail to: MS Express Abandonment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/572,874
	Filing Date	March 21, 2006
	First Named Inventor	Sudhakar Balijepalli
	Art Unit	Unknown
	Examiner Name	Unknown
	Attorney Docket Number	63263B

Please check only one of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment in Favor of a Continuing Application**
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

I am the: ☒ applicant.
☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
☐ attorney or agent of record. Registration Number _____
☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34 only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34. _____
(Attorney or agent registration number)

Sudhakar Balijepalli Signature
Sudhakar Balijepalli
Typed or printed name

07/24/06 Date
989-638-4092 Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. E9331414812
in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 8, 2006 Signature: Joslyn M. Damore (Joslyn M. Damore)



EXPRESS ABANDONMENT UNDER 37 CFR 1.138 Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or mail to: MS Express Abandonment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/572,874
	Filing Date	March 21, 2006
	First Named Inventor	Sudhakar Balijepalli
	Art Unit	Unknown
	Examiner Name	Unknown
	Attorney Docket Number	63263B

Please **check only one** of boxes 1 or 2 below:
(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment in Favor of a Continuing Application**
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

I am the: ☒ applicant.
☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
☐ attorney or agent of record. Registration Number _____
☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34
only if box 2 above, stating that the application is expressly abandoned in favor of
a continuing application, is checked). Attorney or agent registration number if
acting under 37 CFR 1.34. _____
(Attorney or agent registration number)

Signature
Jeffrey D. Sweeney
Typed or printed name

Date
7/27/06

Telephone Number
989-636-0579

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EY3314748105
in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.

Dated: August 8, 2006 Signature: Joslyn M. Damore (Joslyn M. Damore)



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**EXPRESS ABANDONMENT UNDER
37 CFR 1.138**

Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or
mail to:
MS Express Abandonment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/572,874
Filing Date	March 21, 2006
First Named Inventor	Sudhakar Baliyepalli
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	63263B

Please **check only one** of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**

I request that the above-identified application be expressly abandoned as of the filing date of this paper.

2. ☐ **Express Abandonment in Favor of a Continuing Application**

I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

I am the: ☒ applicant.

☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

☐ attorney or agent of record. Registration Number _____

☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34
only if box 2 above, stating that the application is expressly abandoned in favor of
a continuing application, is checked). Attorney or agent registration number if
acting under 37 CFR 1.34. _____

(Attorney or agent registration number)

Michael Y. Nehme
Signature

07-24-06
Date

Michael Y. Nehme
Typed or printed name

(304) 747-5714
Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. E1331474812
in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.

Dated: August 8, 2006 Signature: Joslyn M. Damore (Joslyn M. Damore)



PTO/SB/24 (06-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**EXPRESS ABANDONMENT UNDER
37 CFR 1.138**Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or
mail to:MS Express Abandonment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/572,874
Filing Date	March 21, 2006
First Named Inventor	Sudhakar Baliyepalli
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	63263B

Please check only one of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment in Favor of a Continuing Application**
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

- I am the: ☒ applicant.
- ☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
- ☐ attorney or agent of record. Registration Number _____
- ☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34
only if box 2 above, stating that the application is expressly abandoned in favor of
a continuing application, is checked). Attorney or agent registration number if
acting under 37 CFR 1.34. _____

(Attorney or agent registration number)


Signature

Daniel A. Simmons

Typed or printed name

7/24/06
Date

1-989-638-4277

Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of ☐ forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. **21331474812**
in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.

Dated: August 8, 2006 Signature:  (Joslyn M. Damore)



PTO/SB/24 (06-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**EXPRESS ABANDONMENT UNDER
37 CFR 1.138**Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or
mail to:MS Express Abandonment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/572,874
Filing Date	March 21, 2006
First Named Inventor	Sudhakar Baliyepalli
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	63263B

Please check only one of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**

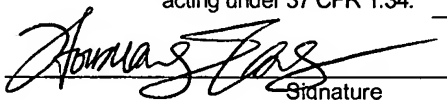
I request that the above-identified application be expressly abandoned as of the filing date of this paper.

2. ☐ **Express Abandonment in Favor of a Continuing Application**

I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.**TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.**I am the: ☒ applicant.☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)☐ attorney or agent of record. Registration Number _____☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34 only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34. _____

(Attorney or agent registration number)



Signature

07/25/2006

Date

Houxiang Tang

Typed or printed name

989-636-6782

Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. 9533149485 in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.Dated: August 8, 2006 Signature:  (Joslyn M. Damore)



PTO/SB/24 (06-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**EXPRESS ABANDONMENT UNDER
37 CFR 1.138**

Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or
mail to:
MS Express Abandonment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/572,874
Filing Date	March 21, 2006
First Named Inventor	Sudhakar Baliyepalli
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	63263B

Please **check only one** of boxes 1 or 2 below:*(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)*

1. ☒ **Express Abandonment**
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment in Favor of a Continuing Application**
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

- I am the: ☒ applicant.
- ☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
- ☐ attorney or agent of record. Registration Number _____
- ☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34 only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34: _____

(Attorney or agent registration number)

Signature

Date

Tricia L. Wilson

Typed or printed name

989-636-9171

Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. 2133147486 in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 8, 2006 Signature: (Joslyn M. Damore)



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EXPRESS ABANDONMENT UNDER 37 CFR 1.138 Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or mail to: MS Express Abandonment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/572,874
	Filing Date	March 21, 2006
	First Named Inventor	Sudhakar Balijepalli
	Art Unit	Unknown
	Examiner Name	Unknown
	Attorney Docket Number	63263B

Please check only one of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment in Favor of a Continuing Application**
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.

I am the: ☒ applicant.
☐ assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
☐ attorney or agent of record. Registration Number _____
☐ attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34 only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34. _____
(Attorney or agent registration number)

Signature
Irina V. G. Graf
Typed or printed name

Date
7/28/2006
989-636-9651
Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 7 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. 9331474813 in an envelope addressed to: MS Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 8, 2006 Signature: Joslyn M. Damore (Joslyn M. Damore)